

## ABSTRACT

It comprises a main CPU, a main memory for storing the programs, display data and other data, a data processing circuit for performing a processing to convert the display data in the main memory to the data format for the display, a display memory section for storing the converted display data, an output processing circuit for performing a processing to output the display data on the screen, a DMA for performing a data access to the main memory, a program memory, a data memory, a display processor for interpreting the commands/data described in the program memory and the data memory and transferring the display data according thereto, and a sync signal generating circuit.

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